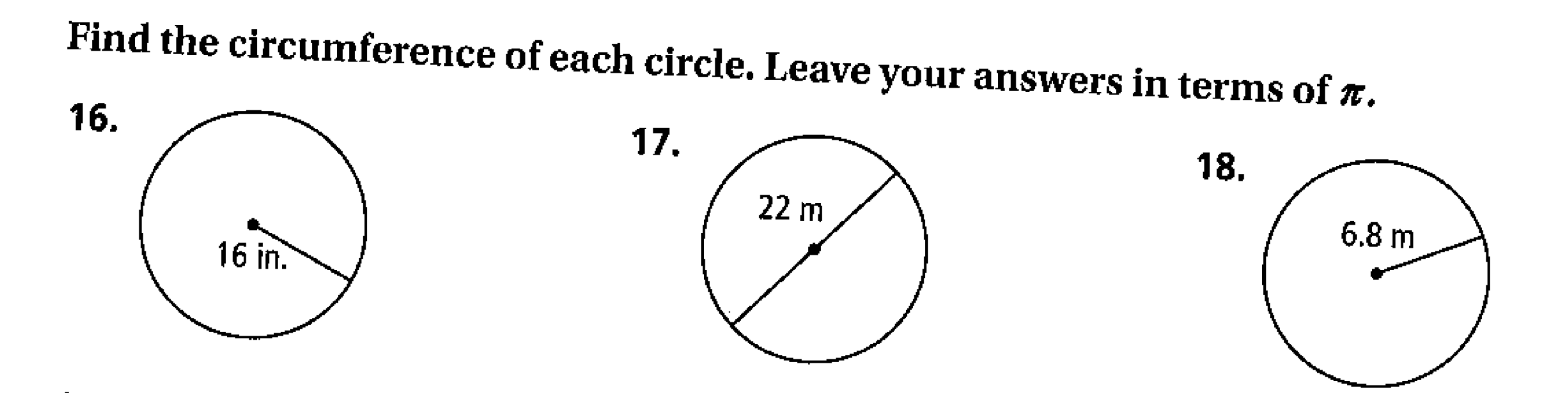
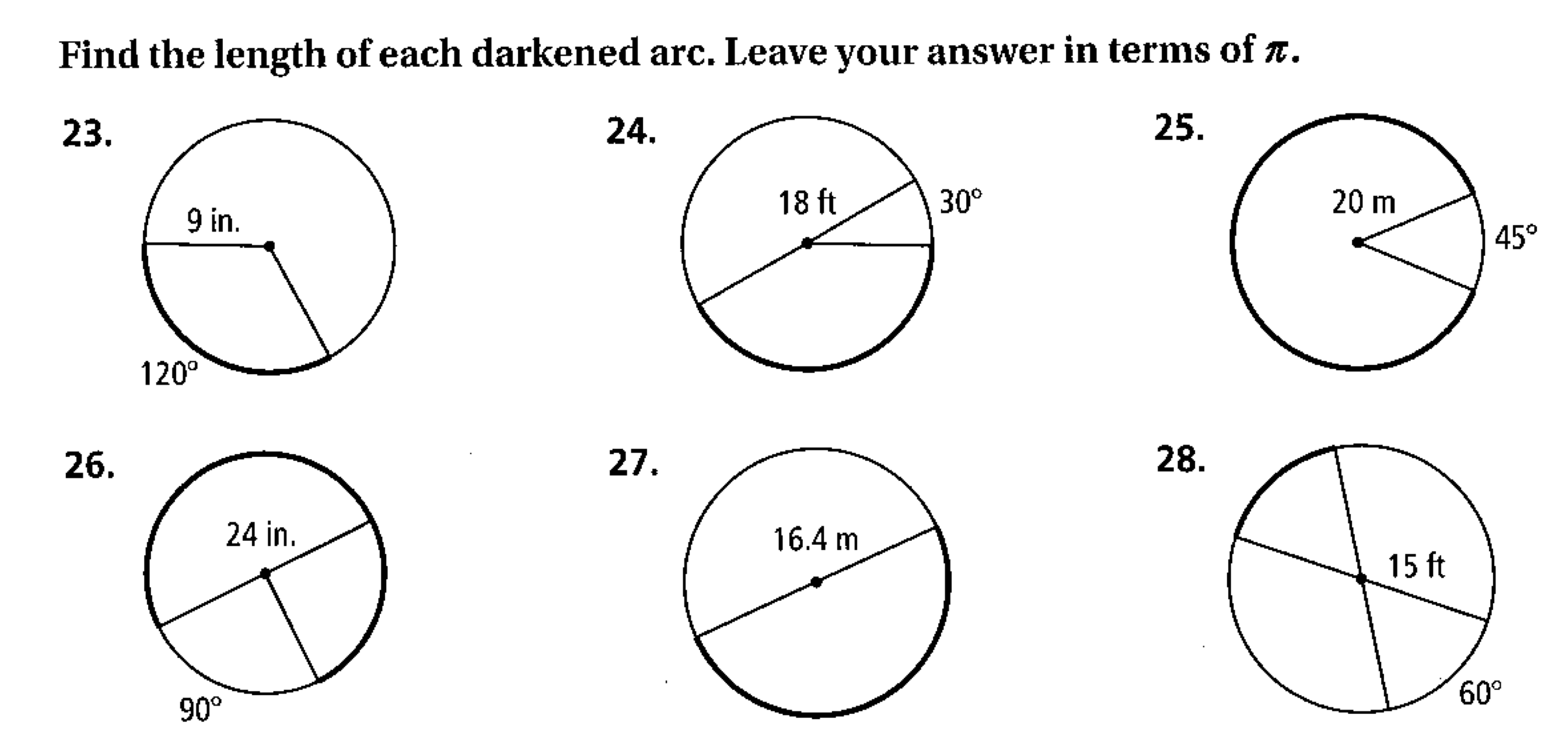
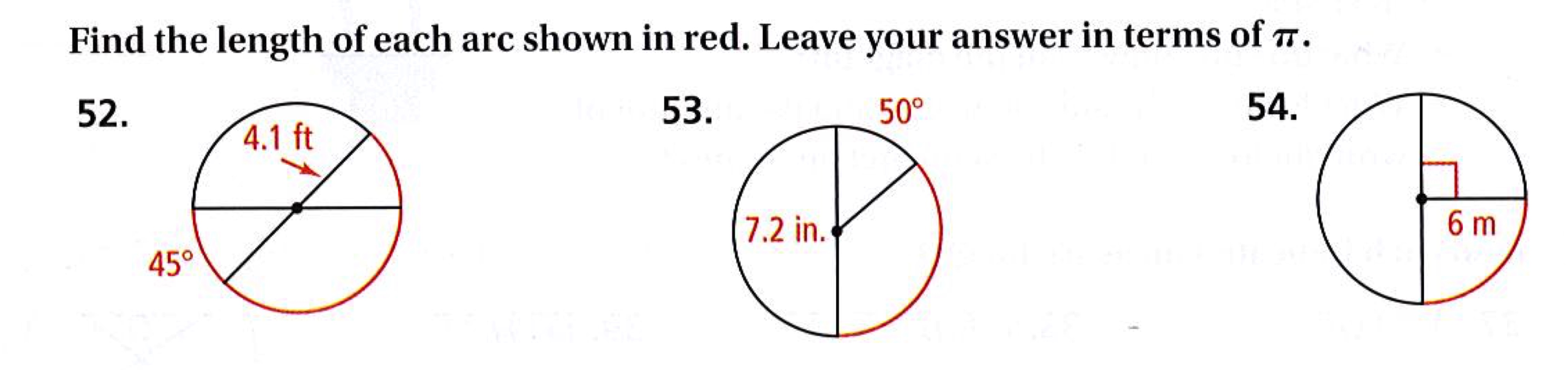
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**8.4 Measures and Lengths of Arcs**

circumference:

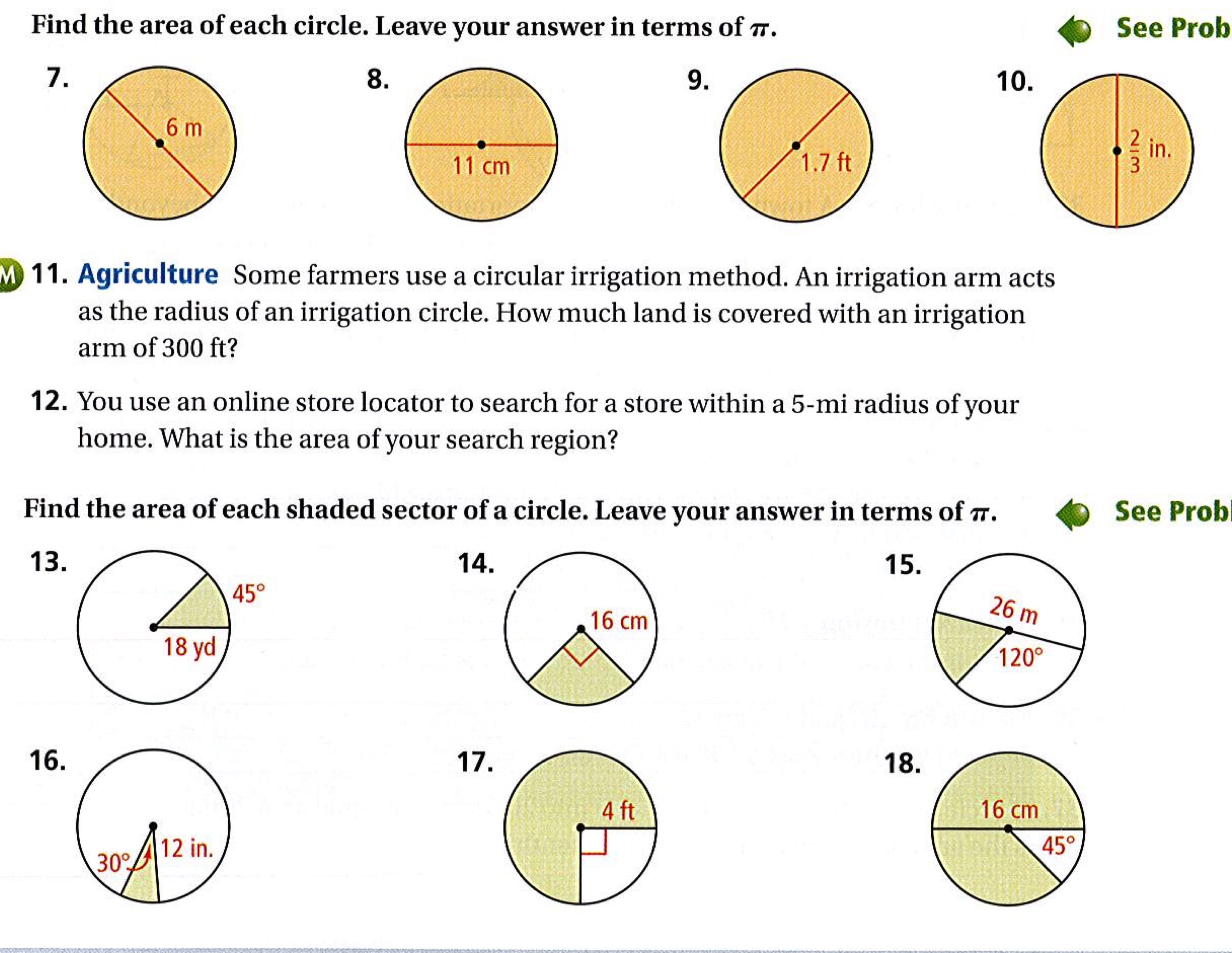






**8.5 Sector and Shaded Area**

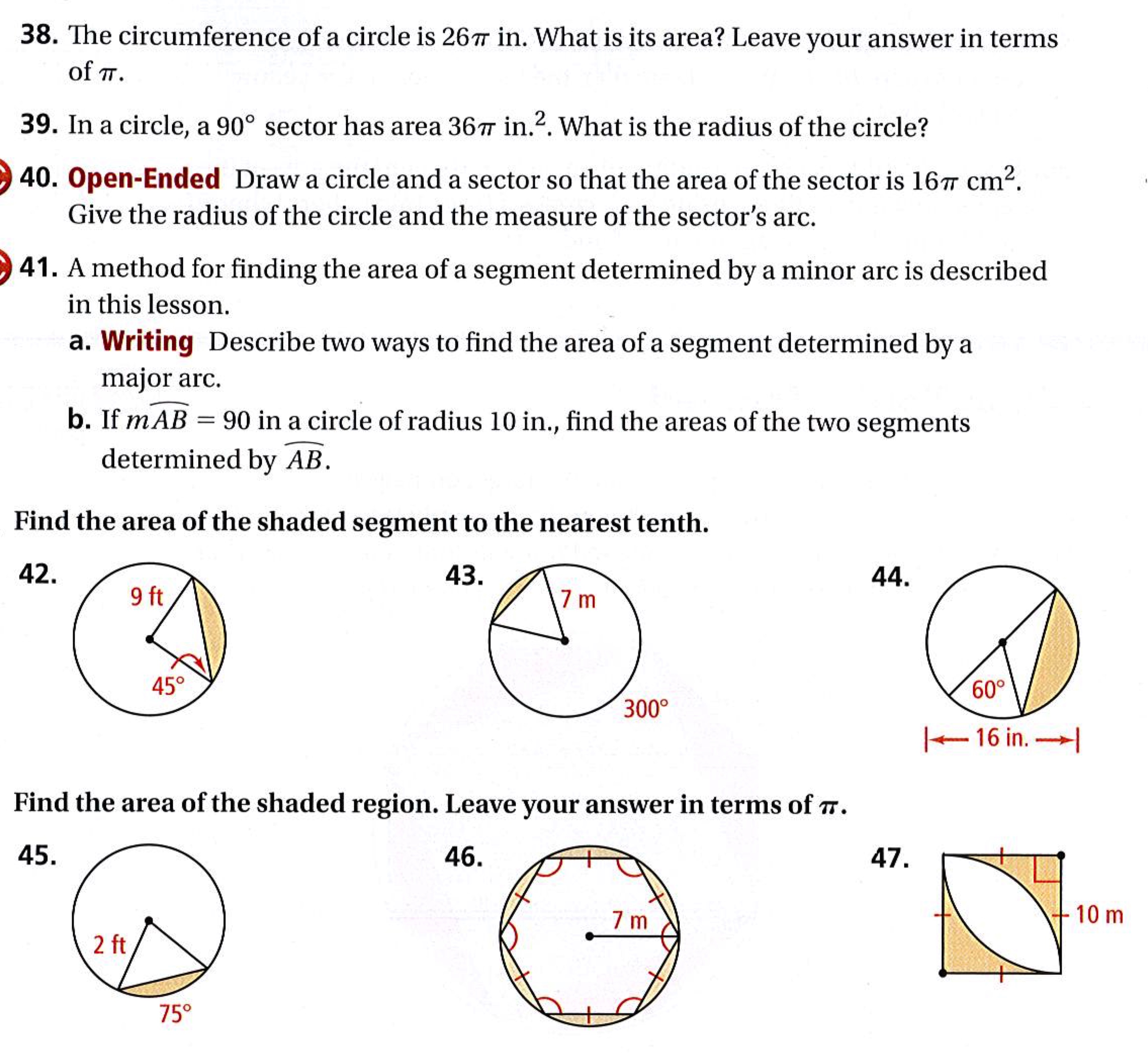
**area:**

****

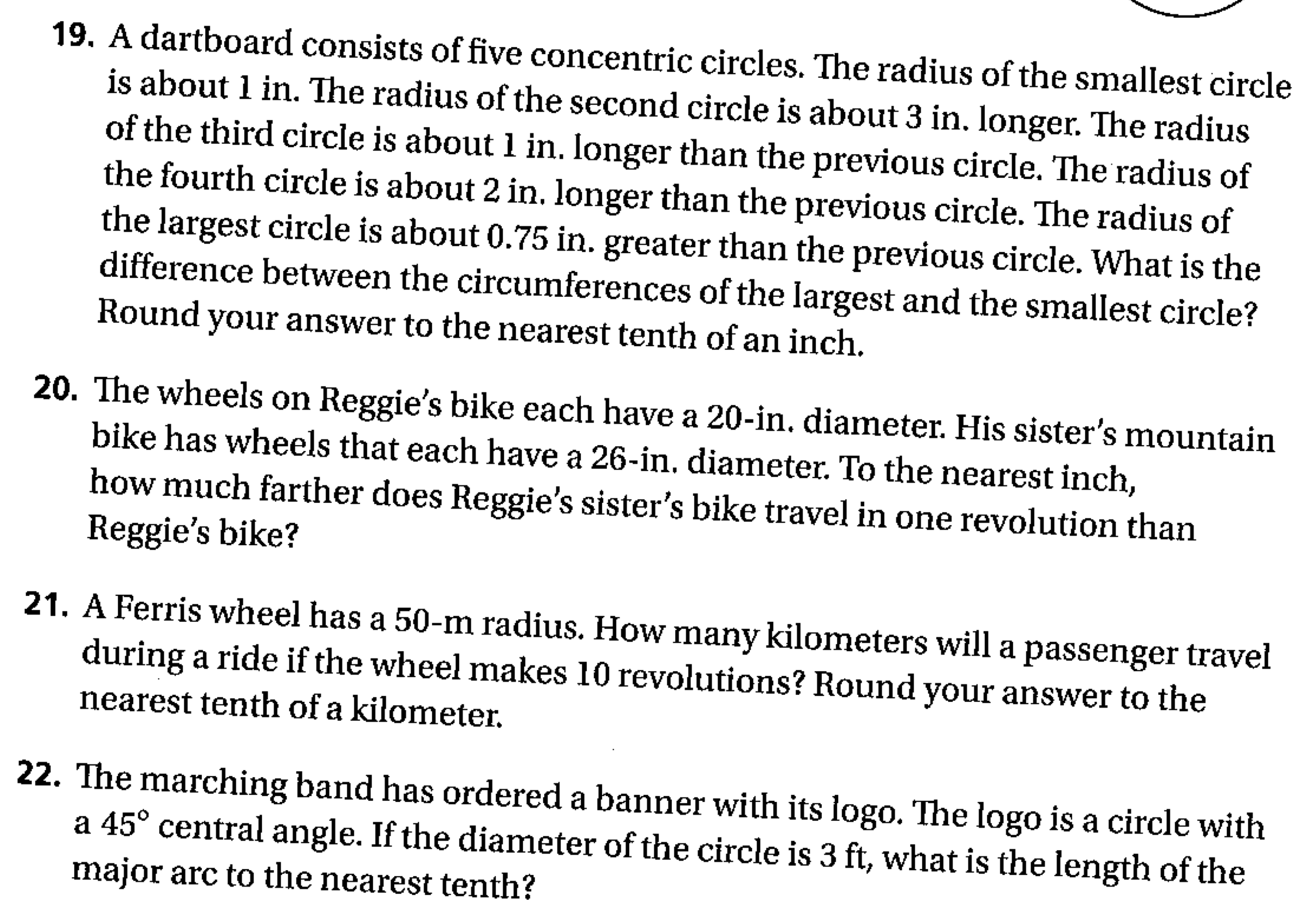
****

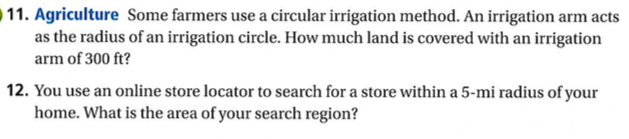
****

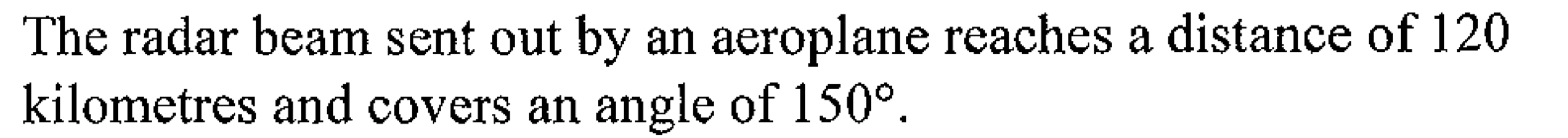
**Challenge**

****

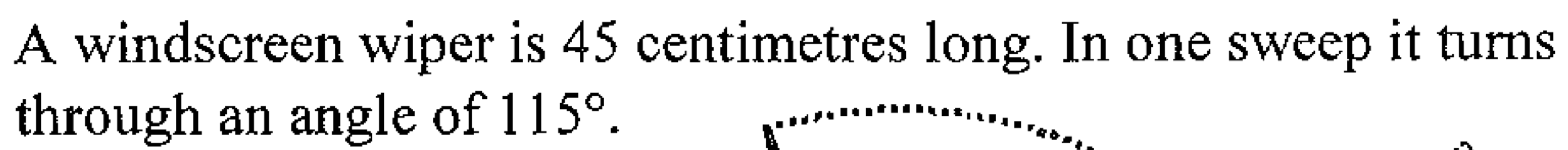
**WORD PROBLEMS**



****



What is the area covered by the radar beam?



What is the length of the arc created by one sweep of the windscreen wiper?

